



Page 1 of 2

|  |  |                                  |  |                               |  |
|--|--|----------------------------------|--|-------------------------------|--|
| FORM PTO-1449<br><u>INFORMATION DISCLOSURE STATEMENT</u> |  | ATTY. DOCKET NO.<br>2026.0010000 |  | APPLICATION NO.<br>09/986,751 |  |
|  |  | APPLICANT<br>Gary W. Grube       |  |                               |  |
|  |  | FILING DATE<br>November 9, 2001  |  | GROUP<br>2862                 |  |

**U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT NUMBER  | DATE    | NAME            | CLASS | SUB-CLASS | FILING DATE |
|------------------|------------------|---------|-----------------|-------|-----------|-------------|
| pe               | AA1 4,757,255    | 7/1988  | Margozzi        | 324   | 158F      | 3/3/86      |
|                  | AB1 4,954,774    | 9/1990  | Binet           | 324   | 158F      | 6/13/89     |
|                  | AC1 4,778,326    | 10/1998 | Althouse et al. | 414   | 786       | 5/24/83     |
|                  | AD1 5,198,752    | 9/1993  | Miyata et al.   | 324   | 158F      | 7/31/91     |
|                  | AE1 5,198,753    | 3/1993  | Hamburgen       | 324   | 158F      | 6/29/90     |
|                  | AF1 5,568,054    | 10/1996 | Iino et al.     | 324   | 760       | 5/19/95     |
|                  | AG1 5,690,749    | 11/1997 | Lee             | 134   | 6         | 3/18/96     |
|                  | AH1 5,834,946    | 11/1998 | Albrow et al.   | 324   | 760       | 10/30/97    |
|                  | AI1 6,056,627    | 5/2000  | Mizuta          | 451   | 59        | 3/13/98     |
| pe               | AJ1 6,140,616    | 10/2000 | Andberg         | 219   | 434/1     | 9/25/98     |
|                  | AK1 6,184,053 B1 | 2/2001  | Eldridge et al. | 438   | 52        | 5/6/97      |

**FOREIGN PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE   | COUNTRY | CLASS                   | SUB-CLASS | TRANSLATION |
|------------------|-----------------|--------|---------|-------------------------|-----------|-------------|
| pe               | AL1 WO 00/33089 | 6/2000 | WIPO    | RECEIVED                |           | Yes<br>No   |
| pe               | AM1 WO 95/14314 | 5/1995 | WIPO    | MAR 10 2003             |           | Yes<br>No   |
| pe               | AN1 WO 96/17378 | 6/1996 | WIPO    | TECHNOLOGY CENTER F3700 |           | Yes<br>No   |
|                  | AO1             |        |         |                         |           | Yes<br>No   |
|                  | AP1             |        |         |                         |           | Yes<br>No   |

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

|    |   |  |
|----|---|--|
| AR | 1 |  |
| AS | 1 |  |
| AT | 1 |  |

EXAMINER

DATE CONSIDERED 2/20/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

OCT 14 2003  
MAR 06 2003

Page 2 of 2

| <p style="text-align: center;">U.S. TRADEMARKS &amp; TRADEMARKS<br/>FORM PTO-1449<br/><u>INFORMATION DISCLOSURE STATEMENT</u></p>   |     |                 |         | ATTY. DOCKET NO.<br>2026.0010000 | APPLICATION NO.<br>09/986,751 |           |             |
|---|-----|-----------------|---------|----------------------------------|-------------------------------|-----------|-------------|
|   |     |                 |         | APPLICANT<br>Gary W. Grube       |                               |           |             |
|   |     |                 |         | FILING DATE<br>November 9, 2001  | GROUP<br>2862                 |           |             |
| <b>U.S. PATENT DOCUMENTS</b>  |     |                 |         |                                  |                               |           |             |
| EXAMINER INITIAL  |     | DOCUMENT NUMBER | DATE    | NAME                             | CLASS                         | SUB-CLASS | FILING DATE |
| <i>RC</i>   | AA2 | 5,476,211       | 12/1995 | Khandros                         | 228                           | 180.5     | 11/16/93    |
| <i>J</i>  | AB2 | 5,917,707       | 6/1999  | Khandros et al.                  | 361                           | 776       | 11/15/94    |
|   | AC2 | 6,110,823       | 8/2000  | Eldridge et al.                  | 438                           | 660       | 6/3/98      |
| <i>RC</i>   | AD2 | 6,255,126 B1    | 7/2001  | Mathieu et al.                   | 438                           | 15        | 12/2/98     |
|   | AE2 | 6,169,409 B1    | 1/2001  | Amemiya                          | 324                           | 754       | 5/4/98      |
|   | AF2 |                 |         |                                  |                               |           |             |
|   | AG2 |                 |         |                                  |                               |           |             |
|   | AH2 |                 |         |                                  |                               |           |             |
|   | AI2 |                 |         |                                  |                               |           |             |
|   | AJ2 |                 |         |                                  |                               |           |             |
|   | AK2 |                 |         |                                  |                               |           |             |
| <b>FOREIGN PATENT DOCUMENTS</b>   |     |                 |         |                                  |                               |           |             |
| EXAMINER INITIAL  |     | DOCUMENT NUMBER | DATE    | COUNTRY                          | CLASS                         | SUB-CLASS | TRANSLATION |
|   | AL2 |                 |         |                                  |                               |           | Yes<br>No   |
|   | AM2 |                 |         |                                  |                               |           | Yes<br>No   |
|   | AN2 |                 |         |                                  |                               |           | Yes<br>No   |
|   | AO2 |                 |         |                                  |                               |           | Yes<br>No   |
|   | AP2 |                 |         |                                  |                               |           | Yes<br>No   |
| <b>OTHER (Including Author, Title, Date, Pertinent Pages, etc.)</b>   |     |                 |         |                                  |                               |           |             |
|   | AR  | 2               |         |                                  |                               |           |             |
|   | AS  | 2               |         |                                  |                               |           |             |
|   | AT  | 2               |         |                                  |                               |           |             |
| EXAMINER<br><i>R. CHIN</i>  |     |                 |         | DATE CONSIDERED<br>2/20/04       |                               |           |             |
| <b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. |     |                 |         |                                  |                               |           |             |